

JPW



DOCKET: CU-3682

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor Application: Shunsuke KOBAYASHI et al.

GRP ART UNIT: 1772

Serial No: 10/823,105

Ex.: Hon, Sow Fun

Filed: April 13, 2004

For: LIQUID CRYSTAL-SOLUBLE PARTICLE, METHOD FOR MANUFACTURING  
THE SAME AND LIQUID CRYSTAL DEVICE ELEMENT

**Certification under 37 C.F.R. §1.8(a)**

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with The United States Postal Service with sufficient postage as first class mail in an envelope addressed to The Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 on February 13, 2007.

Nick Kubacki  
Nick Kubacki

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT BEFORE MAILING  
OF A FINAL ACTION OR THE NOTICE OF ALLOWANCE**

The information disclosure statement submitted herewith is being filed before the mailing date of either a final action under §1.113, or a notice of allowance under §1.311, 37 CFR 1.97(c). The Commissioner is authorized to charge \$180.00 to cover the fee set forth in §1.17(p). The Commissioner is also authorized to charge any other required fees to our Deposit Account No. 12-0400.

Date: February 13, 2007

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The Commissioner for Patents  
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**INFORMATION DISCLOSURE STATEMENT (IDS)**

Applicant submits herewith patents, publications or other information of which the applicant is aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose under 37 CFR 1.56.

No paper copies of the U.S. patent references identified in this IDS, if any, are submitted herewith as they are no longer required by the USPTO rules. Only the copies of foreign patent and/or other relevant publication references are submitted herewith.

The filing of this information disclosure statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability or that no other material information exists.

The filing of this information disclosure statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

The references submitted herein are listed on PTO-1449 form (modified) enclosed herewith. A copy of each reference listed is being furnished except any duplicate or cumulative patents or publications specified otherwise.

A translation of any foreign language reference, if any, is indicated in PTO-1449 form and being submitted herein if it is readily available. Otherwise it should be construed that such translation is not readily available.

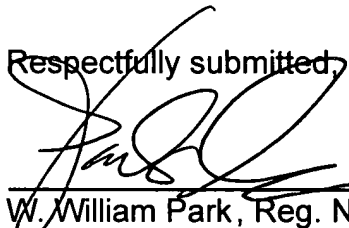
Full translation of the Japanese reference submitted herewith are not readily available, but English language Abstracts are attached thereto.

The Statement is made on the basis of the information:

- ☒ supplied by an individual associated with the filing and prosecution of this application (37 CFR 1.56(c));
- ☒ cited in a corresponding PCT, EPO, and/or foreign application, if any.

Date: February 13, 2007

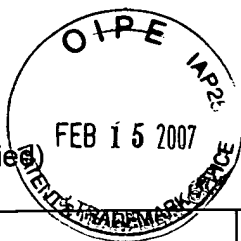
Respectfully submitted,



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Form PTO-1449 (Modified)



FORM PTO-1449	ATTY. DOCKET NO. CU-3682	SERIAL NO. 10/823,105
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Applicant Shunsuke KOBAYASHI et al.	
(37 CFR 1.98(b))	FILING DATE April 13, 2004	GROUP 1772

**U.S. PATENT OR PUBLISHED U.S. PATENT APPLICATION DOCUMENTS**

EXAMINER INITIAL	PATENT DOCUMENT	ISSUE/PUB DATE	PATENTEE	CLASS	SUB- CLASS	FILING DATE

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

EXAMINER INITIAL	DOCUMENT NUMBER	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB- CLASS	TRANSLATION YES   NO	
	JP08-015680	01/19/96	Japan				

**OTHER DOCUMENTS (Including Author, Title, Date, Place of publication)**


Examiner

DATE CONSIDERED

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449)

2-13-07